



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Pantoliano *et al.*

Appl. No. 09/801,676

Filed: March 9, 2001  
(Continuation of Appl. No. 09/459,996;  
Filed December 14, 1999)

For: **Computer Program for Thermal  
Shift Assay Apparatus for Ligand  
Development and Multi-Variable  
Protein Chemistry Optimization**

Art Unit: 1743

Examiner: (to be assigned)

Atty. Docket: 1503.011000E

RECEIVED  
AUG 27 2001  
TC 1700

**Second Preliminary Amendment under 37 C.F.R. § 1.121  
and  
Submission of Sequence Listing under 37 C.F.R. § 1.821(c)**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please enter the following amendments into the above-identified application prior to the examination thereof. This Amendment is provided in the following format:

- (A) A clean version of each replacement claim along with clear instructions for entry;
- (B) Starting on a separate page, appropriate remarks and arguments. 37 C.F.R. § 1.111 and MPEP 714; and
- (C) Starting on a separate page, a marked-up version entitled: "Version with markings to show changes made."